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To: Commissioner for Patents for Examiner Barry J. O'Brien Group Art Unit 2183	Facsimile No.: 703/872-9306
From: Carrie Parker Legal Assistant to Wayne P. Bailey	No. of Pages Including Cover Sheet: 12
<p>Message:</p> <p>Enclosed herewith:</p> <ul style="list-style-type: none"> • Transmittal Document; and • Response to Office Action. 	
<p>Re: Application No. 09/838,461 Attorney Docket No: AUS920000649US1</p>	
<p>Date: Wednesday, July 07, 2004</p>	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eickemeyer et al. § Group Art Unit: 2183
Serial No.: 09/838,461 § Examiner: O'Brien, Barry J.
Filed: April 19, 2001 § Attorney Docket No.: AUS920000649US1
For: Mixed-Mode Hardware
Multithreading §

35525
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on July 7, 2004.

By: Carrie Parker
Carrie Parker

TRANSMITTAL DOCUMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:
ENCLOSED HEREWITH:

- Response to Office Action.

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,

Duke W. Yee
Duke W. Yee
Registration No. 34,285
YEE & ASSOCIATES, P.C.
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Dallas, Texas 75380
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
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In re application: Eickemeyer et al.

JUL 07 2004

Serial No.: 09/838,461

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Carrie Parker

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action dated April 7, 2004, please amend the above-identified application as follows:

Listing of Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.